

## Butler County

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### Community Health Needs Assessment Snapshot

#### Promote Healthy Behaviors

##### Problems/Needs:

- Rank #1: Percentage of overweight/obese population is 65%. The rate for heart disease is 230.9. Both health issues are higher than the State of Iowa rate.

#### Prevent Injuries

##### Problems/Needs:

- Based on Community Survey, county residents identified the riskiest behavior to be underage drinking. Iowa Youth Behavioral Survey identified that 3% of Butler County youth have driven a car after using alcohol 1-2 days in the last 30 days.

#### Protect Against Environmental Hazards

##### Problems/Needs:

- Based on the Community Survey, county residents identified the top environmental health issue as safe drinking water. During 2009 the Iowa DNR identified over 15 violations in several public water supplies. Violations included total coli form and coli form fecal.

#### Prevent Epidemics and the Spread of Disease

##### Problems/Needs:

- The community health needs assessment and currently collected State and Federal data did not show a problem in this area. However, the immunization rate that is currently collected only includes public providers and not the private sector. Therefore, our childhood immunization rates are not representative of the population and are inconclusive.

## **Prepare for, Respond to, and Recover from Public Health Emergencies**

### **Problems/Needs:**

- Based on community survey, only 48.7% of Butler County residents are prepared for a natural or man-made disaster. In addition, only 17.8% of families identify having a disaster supply kit in the home.

## **Strengthen the Public Health Infrastructure**

### **Problems/Needs:**

- Butler County has no public based transportation system to transport residents to medical appointments and basic necessities of living.

## Community Health Improvement Plan

Goal	Strategies	Who is responsible?	When? (Timeline)
Increase the percentage of county residents who identify that they are prepared for a natural or man-made disaster from 48.7% to 75% by 2012.	Agency staff and preparedness partners will brainstorm additional media venues and methods for distribution of disaster preparedness information	Public Health Agency Director and staff	1/2011
	Staff will have a booth at the Butler County Fair and will disseminate county disaster preparedness information and bags.	Public Health Agency Director and staff	6/2011
	Staff will have a booth at the Butler County KidFest and will disseminate county disaster preparedness information and bags.	Public Health Agency Director and staff	9/2011
	Monthly news articles will be developed and placed on the Butler County website, local newspapers.	Public Health Agency Director	Ongoing
	A family preparedness presentation will be developed and utilized for various businesses such as county Headstarts.	Public Health Agency Director and staff	
	Families attending preparedness presentations will be given a disaster preparedness bag.	Public Health Agency Director and staff	Beginning 1/2011
	Family disaster preparedness information will be distributed through the agency Facebook page.	Public Health Agency Director and staff	Beginning 1/2011
	A family/personal preparedness billboard will be placed in county.	Public Health Agency Director and staff	5/1/11
	Resurvey county residence to determine preparedness for natural and man-made disasters.	Public Agency Director	10/2012